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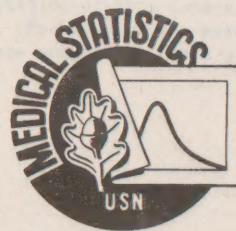
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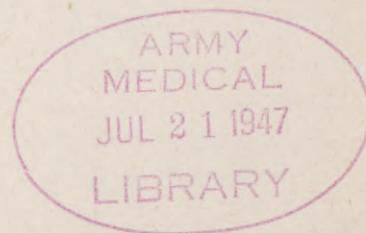
Weekly
MORBIDITY REPORT

SHORE STATIONS IN CONTINENTAL UNITED STATES



NAV MED 104

WEEK ENDING 18 January 1947
REPORT NO. 264



RESTRICTED — THE INFORMATION IN THIS REPORT IS NOT TO BE COMMUNICATED
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This report presents (1) rates and frequencies of admissions for all causes and (2) incidence of selected communicable diseases in the continental naval stations and Marine Corps activities. All admissions and incidence rates are computed as annual rates per 1,000 reported average strength.

For individual stations the reports are presented as numbers of cases, rather than rates, to facilitate evaluation of reports from small stations. The average strength of each individual station is furnished so that rates may be calculated where desired.

The admission rate, total for all causes, is calculated from the total number of A's (New Admissions) and RA's (Readmissions), which comprise the number of individuals taken up on the sick list from a duty status. It should be noted that these rates are computed on an annual basis, and indicate the number of admissions per 1,000 average strength which would occur over a year's time if the current week's experience continued for a year. The formula for computation is as follows:

$$\frac{\text{Number of Admissions (A&RA) During Week X 52}}{\text{Average Strength for Week}} \times 1,000$$

The incidence rate measures the number of new cases of a specific diagnosis or group of diagnoses occurring within the strength during a particular period. This rate is computed from the total of A (New Admissions), ACD (Admitted Contributory Disability), AD (Additional Diagnosis) and EC (Diagnosis Established or Corrected). The computation of rates for incidence follows the formula set up for admission rates by inserting incidence in place of admissions.

Since patients may be transferred to naval hospitals before a diagnosis is established, the category DU (Diagnosis Undetermined) is now included in this report. Some of the cases reported under Diagnosis Undetermined will ultimately be established and reported under one of the specific diagnoses included in this publication. Therefore, comparison of the incidence of DU's in a group of stations with the incidence of a specific diagnosis as reported by the hospitals serving those stations, will provide a rough indication of the diagnosis to which the DU's are eventually assigned. To facilitate such comparisons, hospitals are listed separately under the stations of each Naval District and included in the totals for the district.

Caution should be exercised in the interpretation of this data compared to that published prior to 23 November 1946 in the Weekly Morbidity Report. Previously, the rates were derived from A's (New admissions) only. Present reporting provides a more complete picture of morbidity in the continental activities of the Navy and Marine Corps.

WEEKLY MORBIDITY REPORT

ADMISSION RATES - ALL CAUSES AND
BY CONTINENTAL(Admission Rates Include (A) New Admissions and
Both Rates are Computed on an

NAVAL DISTRICT	ALL CAUSES	RESPIRATORY DISEASES					
		TOTAL	Cat. Fever, Acute	Influenza	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.
					Broncho & Lobar	Atypical	Acute
TOTAL ALL NAVAL DISTRICT	570.0	137.2	80.5	0.2	2.7	4.2	49.7
1st Naval District	437.8	73.5	35.0	0	7.0	0	31.5
3rd Naval District	1,025.8	146.5	97.7	0	0	4.1	44.8
4th Naval District	445.5	72.6	48.4	0	0	0	24.2
Patomac & Severn	521.0	124.8	75.9	0	0	6.7	42.2
5th Naval District	628.6	238.0	156.0	0	2.2	13.5	66.2
6th Naval District	713.9	103.8	62.3	0	12.5	4.2	24.9
7th Naval District	403.3	75.6	41.0	0	0	0	34.7
8th Naval District	533.9	107.1	80.8	0	0	3.5	22.8
9th Naval District	651.7	211.7	82.7	0	0	0	129.0
11th Naval District	618.5	160.8	87.3	0.9	2.8	0.9	68.9
12th Naval District	466.5	66.1	30.2	0	0	0	35.9
13th Naval District	358.9	64.9	26.7	0	19.1	7.6	11.5

ADMISSION RATES - ALL CAUSES AND
FOR INDIVIDUAL CONTINENTAL STATIONS WITH

ALL CAUSES	
STATION	RATE
PhibTraBase, Little Creek, Va.	1,362.1
USMC Base, San Diego, Cal.	1,281.9
NavHosp CorSch, Bainbridge, Md.	1,214.0
NavTraCen, Bainbridge, Md.	1,125.0
MarBaks, Quantico, Va.	1,003.4

TOTAL RESPIRATORY	
STATION	RATE
NavHosp CorSch., Bainbridge, Md.	708.2
NavTraCen, Bainbridge, Md.	703.1
NAS, Ottumwa, Iowa	422.8
NavTraCen, San Diego, Cal.	373.2
PhibTraBase, Little Creek, Va.	360.6

PNEUMONIA (COMBINED)	
STATION	RATE
NAS, Squantum, Mass.	99.4
NavOrdTest Sta, Inyokern, Cal.	52.1
NavBirthFac, Portland, Oreg.	40.2
NAS, Seattle, Wash.	33.8
MarBaks, Parris Island, S. C.	29.2

RHEUMATIC FEVER	
STATION	RATE
NAS, Minneapolis, Minn.	97.0
NAS, Quonset Point, R. I.	14.4
NATechTraCen, Memphis, Tenn.	12.8
NavTraCen, San Diego, Cal.	6.9
NavSta, Treasure Island, Cal.	6.3

WEEKLY MORBIDITY REPORT

INCIDENCE RATES BY SELECTED DIAGNOSES:
NAVAL DISTRICT

(RA) Re-admissions. Incidence Rates include A, ACD, AD and EC.)

Annual Basis per 1000 strength

SEPTIC SORE THROAT	SCARLET FEVER	RHEUMATIC FEVER	MEASLES	POLIO	CEREBRO- SPINAL FEVER MENIN- GOCOCCIC	GASTRO- ENTER- ITIS	DIAGNOSIS UNDETER- MINED	NAVAL DISTRICT
1.3	1.8	4.0	1.1	0.2	0.2	14.8	73.0	TOTAL ALL NAVAL DISTRICT
0	0	3.5	0	0	0	24.5	38.5	1st Naval District
4.1	0	0	0	0	0	16.3	175.0	3rd Naval District
0	0	0	0	0	0	43.6	72.6	4th Naval District
0	0	0	1.7	0	0	32.0	86.0	Potomac & Severn
0	2.2	5.6	2.2	0	0	6.7	56.1	5th Naval District
0	0	0	0	0	0	4.2	83.0	6th Naval District
0	0	0	0	0	0	15.8	50.4	7th Naval District
0	3.5	1.8	1.8	0	1.8	22.8	43.9	8th Naval District
9.9	0	9.9	0	0	0	3.3	46.3	9th Naval District
0.9	1.8	10.1	0	0.9	0	3.7	89.1	11th Naval District
3.8	7.6	1.9	1.9	0	0	24.6	86.9	12th Naval District
0	0	0	3.8	0	0	0	61.1	13th Naval District

INCIDENCE RATES BY SELECTED DIAGNOSES

AVERAGE STRENGTH OVER 500 WITH HIGHEST RATES

CATARRHAL FEVER, ACUTE

STATION	RATE
NavHosp CorSch, Bainbridge, Md.	708.2
NavTraCen, Bainbridge, Md.	603.5
NAS, St. Simons Island, Ga.	297.1
NavTraCen, San Diego, Cal.	283.4
NAS, Ottumwa, Iowa	281.8

TONSILLITIS & PHARYNGITIS, ACUTE

STATION	RATE
PhibTraBase, Little Creek, Va.	200.3
NavTraCen, Great Lakes, Ill.	182.2
USMC Base, San Diego, Cal.	147.9
USMC AirSta, Cherry Point, N. C.	146.9
NAS, Ottumwa, Iowa	140.9

GASTRO-ENTERITIS, ACUTE

STATION	RATE
NavSta, Green Cove Springs, Fla.	104.0
NAS, Moffett Field, Cal.	103.8
USNA, Annapolis, Md.	101.0
NAS, Glenview, Ill.	76.5
NAS, Dallas, Tex.	74.3

DIAGNOSIS UNDETERMINED

STATION	RATE
NAS, Santa Ana, Cal.	304.7
Dist Hdqrs, San Fran	204.9
NavHosp Cor Sch, Bainbridge, Md.	202.3
NavSta, San Diego, Cal.	192.6
NavSup Annex, Stockton, Cal.	191.5

WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All) Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

CONTINENTAL NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES			MEASLES	POLIO	CEREBROSPINAL Meningoococci- cic	GASTRO- ENTERITIS	ACUTE DISEASES	UNDETERMINED DIAGNOSES
			TOTAL	CAT.	INFECT.						
TOTAL FIRST NAVAL DISTRICT											
STATIONS OVER 500 STRENGTH		11,303	96	12	7	-	2	-	-	1	11
DistHqrs, Boston, Mass.	729	1	-	-	-	-	4	-	-	-	1
NavRecSta, Boston, Mass.	1,661	17	3	1	-	-	2	-	-	-	3
NavShipyrd, Boston, Mass.	560	-	-	-	-	-	-	-	-	-	1
NAS, Squantum, Mass.	523	6	1	-	2	-	-	-	-	-	2
NavShipBaks, Portsmouth, N. H.	1,930	15	2	2	-	-	-	-	-	-	2
NAAS, Charlestown, R. I.	753	12	1	-	-	-	-	-	-	-	1
NavRecSta, Newport, R. I.	1,547	5	-	-	-	-	-	-	-	-	2
NAS, Quonset Point, R. I.	3,600	40	5	3	-	-	2	-	-	5	1
STATIONS UNDER 500 STRENGTH		1,423	21	6	2	-	-	4	-	1	1
HOSPITALS	2,122	8	3	1	-	-	1	-	-	-	-
NavHosp, Chelsea, Mass.	1,354	5	-	-	-	-	-	-	-	-	-
NavHosp, Portsmouth, N. H.	216	1	1	-	-	-	-	-	-	-	-
NavHosp, Newport, R. I.	552	2	2	-	-	-	-	-	-	-	-
TOTAL THIRD NAVAL DISTRICT		12,774	252	36	24	-	1	11	1	43	16
STATIONS OVER 500 STRENGTH		9,575	106	26	19	-	-	7	-	1	1
SubBase, New London, Conn.	2,910	18	5	3	-	-	-	2	-	1	1
NAS, Brooklyn, N. Y. #	518	3	-	-	-	-	-	4	-	-	12
NavRecSta, Brooklyn, N. Y.	3,341	58	14	10	-	-	-	-	-	-	2
NavShipyrd, Brooklyn, N. Y.	1,913	16	4	4	-	-	-	-	-	-	1
DistHqrs, NYK	833	11	3	2	-	-	-	-	-	-	1
STATIONS UNDER 500 STRENGTH		1,031	8	1	-	-	-	1	1	1	1
HOSPITALS	2,168	138	9	5	-	-	-	1	3	3	26
NavHosp, Brooklyn, N. Y.	895	3	4	3	-	-	-	1	1	1	1
NavHosp, St. Albans, N. Y.	1,273	135	5	2	-	-	-	1	1	1	25

WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES				FEVER RHUMATIC SCARLET THROAT SORE THROAT SPECIFIC TONSILS & PHARYN- GITIS & TONSILS & ACUTE ENZIA INFECT ACUTE FEVER	MEASLES	POLIO	CEREBROSPINAL MENINGOCOCCIC FEVER	GASTRO- ENTERITIS	ACUTE ENTERITIS	UNDETERMINED DIAGNOSES
			TOTAL	PNEUMONIA	BRONCHITIS & LOBAR	ATYP. ACUTE							
TOTAL FOURTH NAVAL DISTRICT	10,738	92	15	10	-	-	5	-	-	-	9	15	
STATIONS OVER 500 STRENGTH	7,898	66	12	8	-	-	4	-	-	-	2	12	
NAS, Atlantic City, N. J.	1,601	19	-	-	-	-	-	-	-	-	1	-	
NAS, Lakehurst, N. J.	1,469	11	3	2	-	-	1	-	-	-	1	-	
NavRecSta, Phila	3,457	29	7	4	-	-	3	-	-	-	1	11	
Nav Shipydp, Phila	1,371	7	2	2	-	-	-	-	-	-	1	1	
STATIONS UNDER 500 STRENGTH	1,521	19	2	1	-	-	1	-	-	-	-	-	
HOSPITALS	1,319	7	1	1	-	-	-	-	-	-	7	3	
NavHosp, Phila	1,319	7	1	1	-	-	-	-	-	-	7	3	
TOTAL POTOMAC RIVER COMMAND	25,038	246	51	27	-	-	4	20	-	-	8	47	
STATIONS OVER 500 STRENGTH	22,820	223	43	25	-	-	18	-	-	-	6	30	
NAS, Anacostia, D. C.	1,197	7	1	-	-	-	1	-	-	-	-	-	
NavRecLab, Anacostia, D. C.	972	4	1	-	-	-	1	-	-	-	-	-	
MarBaks, Washington, D. C.	593	7	-	-	-	-	-	-	-	-	-	-	
NavDip, Navy Dept., Washington, D.C.	8,683	74	15	10	-	-	5	-	-	-	2	14	
NavGdn, Washington, D. C.	1,101	6	1	-	-	-	1	-	-	-	1	1	
NavRecSta, Washington, D. C.	3,153	11	4	2	-	-	2	-	-	-	1	-	
NAS, Patuxent River, Md.	2,910	38	3	2	-	-	1	-	-	-	1	5	
USMC Air Sta, Quantico, Va.	1,827	30	6	4	-	-	4	-	-	-	1	3	
MarBaks, Quantico, Va.	2,384	46	8	4	-	-	4	-	-	-	1	7	
STATIONS UNDER 500 STRENGTH	1,520	14	3	1	-	-	2	-	-	-	1	-	
HOSPITALS	698	9	5	1	-	-	4	-	-	-	1	17	
NavHosp, Bethesda, Md.	588	6	2	1	-	-	1	-	-	-	1	17	
NavHosp, Quantico, Va.	110	3	-	-	-	-	3	-	-	-	-	-	

WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	ALL STRENGTH CAUSES	RESPIRATORY DISEASES						Diagnoses undetermined
		CAT. Fever Acute	INFECTU- ENZA	PNEUMONIA Bronchopneu- & Lobar Acute	SCARLET Fever	RHEUMATIC FEVER	MEASLES	
TOTAL SIXTH NAVAL DISTRICT	12,528	172	25	15	-	3	1	6
STATIONS OVER 500 STRENGTH	9,582	85	19	13	-	3	1	2
NAS, St. Simons Island, Ga. NavRecs, Charleston, S. C. MarBeks, Parris Island, S. C.	700	11	4	4	-	-	1	8
7,111	1,771	20	1	1	-	1	-	1
54	14	9	-	-	3	1	-	1
STATIONS UNDER 500 STRENGTH	1,410	14	2	-	-	2	-	1
HOSPITALS	1,536	73	4	2	-	2	-	11
NavHoosp, Dublin, Ga. NavHosp, Charleston, S. C. NavHoosp, Parris Island, S. C.	762	3	2	1	-	1	-	11
502	68	2	1	1	-	1	-	11
272	2	-	-	-	-	-	-	-
TOTAL SEVENTH NAVAL DISTRICT	16,502	128	24	13	-	11	-	5
STATIONS OVER 500 STRENGTH	15,283	126	23	12	-	11	-	5
NAS, Banana River, Fla. NAS, Cecil Field, Fla. Nav Sta, Green Cove Springs, Fla. NAS, Jacksonville, Fla. NATEchTracen, Jacksonville, Fla.	2,005	20	1	1	-	-	-	1
1,049	11	-	-	-	-	-	-	1
500	5	1	-	-	-	-	-	1
5,471	43	9	6	-	3	-	1	8
3,117	29	10	4	-	6	-	1	5
NAS, Key West, Fla. # SubBase, Key West, Fla. NAS, Miami, Fla.	1,200	4	-	-	-	-	-	-
1,209	8	1	-	-	-	-	-	2
737	6	1	1	-	-	-	-	-
STATIONS UNDER 500 STRENGTH	369	1	1	-	-	-	-	-
HOSPITALS	845	1	-	-	-	-	-	-
NavHoosp, Jacksonville, Fla. NavHoosp, Key West, Fla.	646	1	-	-	-	-	-	-
	199	-	-	-	-	-	-	-

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;

BY CONTINENTAL NAVAL DISTRICT AND STATION

(A) 1 Causes A - RA; Selected Diagnoses - A, ACD, AD and E.C.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES						Diagnoses undetermined
			PNEUMONIA		Bronchitis & Lobar		Acute		
TOTAL EIGHTH NAVAL DISTRICT									
STATIONS OVER 500 STRENGTH	29,609	304	46	-	2	13	11	25	
NAS, Pensacola, Fla. NavAirTrBases, Pensacola, Fla.	2,275	18	2	-	1	1	1	2	
NAS, Memphis, Tenn.	7,973	67	14	10	-	1	3	3	
NAS, Memphis, Tenn.	871	10	1	-	-	-	-	-	
NATechTrCen, Memphis, Tenn.	4,066	42	5	4	-	1	1	4	
NATechTrCen, Corpus Christi, Tex.	2,887	19	6	6	-	-	1	4	
NavAirTrBases, Corpus Christi, Tex.	6,895	82	21	17	-	4	2	9	
NAS, Dallas, Tex.	700	11	1	-	-	1	1	2	
STATIONS UNDER 500 STRENGTH	2,340	51	7	5	-	2	1	3	
HOSPITALS	1,602	4	4	3	-	1	2	1	
NavHosp, Pensacola, Fla.	162	1	1	-	-	-	-	-	
NavHosp, Memphis, Tenn.	522	1	1	1	-	2	1	1	
NavHosp, Corpus Christi, Tex.	368	1	1	-	-	-	-	-	
NavHosp, Houston, Tex. #	550	2	2	2	-	-	-	-	
TOTAL NINTH NAVAL DISTRICT									
STATIONS OVER 500 STRENGTH	15,719	197	64	25	-	-	39	3	
NAS, Glenview, Ill.	12,378	167	55	20	-	-	35	3	
NavTrCen, Great Lakes, Ill.	680	3	46	14	-	-	32	3	
NAS, Ottumwa, Iowa	9,130	124	20	9	-	-	12	1	
NAS, Olathe, Kans.	1,107	12	-	-	-	-	3	1	
NAS, Minneapolis, Minn.	925	8	-	-	-	-	3	1	
536	-	-	-	-	-	-	-	-	
STATIONS UNDER 500 STRENGTH	2,858	26	7	4	-	-	3	1	
HOSPITALS	483	4	2	1	-	-	1	1	
NavHosp, Great Lakes, Ill.	483	4	2	1	-	-	1	1	

WEEKLY MORBIDITY REPORT

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

BY CONTINENTAL NAVAL DISTRICT AND STATION

WEEKLY MORBIDITY REPORT

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES;

BY CONTINENTAL NAVAL DISTRICT AND STATION

(A1) Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES				Diagnoses undetermined
			Total	Cat.	Fever	Acute	
					Infuz.	Enza	Pneumonia Broncho Atyp. & Lobar
12th ND--Cont'd.							
NavAirBases, Alameda, Cal. #	6,741	67	6	3	-	-	13
NavRe-TrinCnd, Mare Island, Cal.	712	-	-	-	-	-	-
NavShipyd, Mare Island, Cal.	2,554	27	-	1	-	-	4
NAS, Moffett Field, Cal.	2,003	17	2	1	-	-	-
DistHqrs, San Fran	1,015	8	1	1	-	-	4
NavShipyd, San Fran	924	2	-	-	-	-	2
NavShipAnns, Stockton, Cal. #	543	8	3	2	-	-	2
NavStns, Treasure Island, Cal.	8,232	88	13	6	-	-	19
STATIONS UNDER 500 STRENGTH							
	2,586	20	3	1	-	-	-
HOSPITALS							
NavHosp, Mare Island, Cal.	259	6	2	1	-	-	1
NavHo sp, Oakland, Cal.	1,473	3	1	1	-	-	2
NavHo sp, Treasure Island, Cal.	1,492	1	4	4	-	-	1
TOTAL THIRTEENTH NAVAL DISTRICT	13,619	94	17	7	-	5	16
STATIONS OVER 500 STRENGTH							
NavStns, Astoria, Oreg.	11,460	74	10	4	-	3	14
NavBethFac, Portland, Oreg.	1,304	4	-	-	-	-	-
NavShipyd, Bremerton, Wash.	1,294	17	2	1	-	-	-
NAS, Seattle, Wash.	1,920	14	1	1	-	-	-
NAS, Seattle, Wash.	1,536	9	3	2	-	-	2
NavStns, Seattle, Wash.	4,105	27	4	3	-	-	5
NAS, Whidbey Island, Wash.	1,301	3	-	-	-	-	3
STATIONS UNDER 500 STRENGTH							
HOSPITALS							
NavHosp, Astoria, Oreg. #	934	4	1	-	-	1	-
NavHo sp, Bremerton, Wash.	108	-	-	-	-	-	-
NavHo sp, Seattle, Wash.	520	3	2	1	-	-	-
	306	1	2	-	-	-	-

The symbol # indicates that current data are not available.

Indicates one week previous.

** Two weeks previous, etc.

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIOUS	4
NavHosp, Phile	1
NAS, Dallas, Tex.	1
NavSta, Treasure Island, Cal.	2

NAVAL DISTRICTS

